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NOTICE OF ALLOWANCE AND FEE(S) DUE

23552

7590

01/24/2011

MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903 EXAMINER

STALDER, MELISSA A

ART UNIT PAPER NUMBER

1732 DATE MAILED: 01/24/2011

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------------------|------------|----------------------|---------------------|------------------|--|
| 10/588,116 | 06/19/2007 | Chu Yong Cheng | 03164.0205USWO | 3811 | |

TITLE OF INVENTION: SOLVENT EXTRACTION PROCESS FOR SEPARATING COBALT AND/OR NICKEL FROM IMPURITIES IN LEACH SOLUTIONS

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1510 \$300 \$0 \$1810 04/25/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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| P.O. BOX 2903 | % GOULD PC S, MN 55402-0903 | /2011 | | State | eby certify that this is Postal Service w essed to the Mail | s Fee(s ith suf Stop | of Mailing or Trans s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d | depos t class above, | ited with the United mail in an envelope or being facsimile |
| | | | | | | | | | (Depositor's name) |
| | | | | | | | | | (Signature) |
| | | | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVEN | TOR | | ATTO: | RNEY DOCKET NO. | CON | FIRMATION NO. |
| 10/588,116 TITLE OF INVENTIO SOLUTIONS | 06/19/2007 N: SOLVENT EXTRAC | CTION PROCESS FOR | Chu Yong Cheng SEPARATING COB | | AND/OR NICKE | | 164.0205USWO OM IMPURITIES IN | LEAC | 3811 CH |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE D | UE | PREV. PAID ISSUE | E FEE | TOTAL FEE(S) DUE | | DATE DUE |
| nonprovisional | NO | \$1510 | \$300 | | \$0 | | \$1810 | | 04/25/2011 |
| EXAM | MINER | ART UNIT | CLASS-SUBCLASS | | | | | | |
| STALDER, MELISSA A | | 1732 | 423-139000 | | | | | | |
| "Fee Address" inc PTO/SB/47; Rev 03-(Number is required 3. ASSIGNEE NAME A | AND RESIDENCE DATA | " Indication form | • | nativesingles or a attor 1 be 1 or typ | ely, elirm (having as a gent) and the name neys or agents. If printed. | memb es of u no nam | er a 2 p to e is 3 | ocuman | at has been filed for |
| recordation as set for (A) NAME OF ASSI | th in 37 CFR 3.11. Comp GNEE | categories (will not be pr | T a substitute for filing (B) RESIDENCE: (C | g an a CITY | and STATE OR C | OUNT | TRY) | | |
| 4a. The following fee(s) Issue Fee Publication Fee (I) Advance Order | 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | | | | | |
| a. Applicant claim NOTE: The Issue Fee an | atus (from status indicated as SMALL ENTITY statu ad Publication Fee (if req | us. See 37 CFR 1.27. | d from anyone other th | _ | - | | FITY status. See 37 Cl | | |
| interest as shown by the | records of the United Sta | tes Patent and Trademark | Office. | | | | | | |
| Authorized Signature | : | | | | Date | | | | |
| Typed or printed name | | | | Registration No. | | | | | |
| an application. Confiden | ntiality is governed by 35 dapplication form to the ions for reducing this but Virginia 22313-1450. DC | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR | 1.14. This collection i | s esti | mated to take 12 r | ninutes | to complete, including | g gathe | ering, preparing, and |

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| | | DATE MAILED: 01/24/2011 | | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

| | Application No. | Applicant(s) | <u> </u> |
|--|---|--|----------|
| | 10/588,116 | CHENG ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | MELISSA STALDER | 1732 | |
| The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31 | S (OR REMAINS) CLOSED in 1 5) or other appropriate commur RIGHTS. This application is su | his application. If not included ication will be mailed in due course. | |
| 2. 🔀 The allowed claim(s) is/are <u>1-35</u> . | | | |
| 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | ve been received. ve been received in Application | No | the |
| Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subject to the subject of the subject to the subject tof the subject to the subject to the subject to the subject to the | IMENT of this application. | | |
| INFORMAL PATENT APPLICATION (PTO-152) which gi | | | <i>,</i> |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mo | ust be submitted. | | |
| (a) \square including changes required by the Notice of Draftspe | erson's Patent Drawing Review | (PTO-948) attached | |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date | <u>_</u> . | | |
| (b) ☐ including changes required by the attached Examine Paper No./Mail Date | | | |
| Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in | | | |
| DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT | | | |
| | | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 01-17-11 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material |) 6. ☐ Interview Sur Paper No./N 7. ☑ Examiner's A | ormal Patent Application mmary (PTO-413), lail Date mendment/Comment tatement of Reasons for Allowance | |
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